BRUHAT BANGALORE MAHANAGARA PALIKE, YALAHANKA ZONE

Executive Engineer
Byatarayanapura Division
B.B.M.P., Bangalore - 92

DRAFT TENDER SCHEDULE-B

Name of Work :Estimate for the Improvements of roads and drains in UAS 1st cross to 4th cross roads Jakkur ward no. 07 (Byataryanapura) Kodigehalli sub division.

Sl. No	Approved Quantity	Description	Unit	Sanctioned Rates	
				In Figures	In Words
1	739.76	KSRRB M300-2: Earth work excavation by manual means in Ordinary Soil involving an average horizontal throw up to 2mts and an average lift up to 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications complete as per specifications. MORTH Chapter 3.	cum	65.88	
2	8192.00	KSRRB M300-52.1. Scarifying the existing granular road surface to a depth of 50mm and disposal of scarified material within all lifts and leads upto 1000 metres complete as per specifications.	Sqm	16.47	
3	8192.00	KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications.	cum	3.94	
4	1228.80	KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. (P. 170, Item No. 20.18) SR 2013-14	cum	1121.04	
5	8192.00	KSRRB M500-6. Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. (P. 175, Item No. 21.6) SR 2013-14	Sqm	44.28	
6	245.76	KSRRB M500-18. Providing and laying semi dense bituminous concrete 30 mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.8 complete in all respects as per specifications. with 80/100 grade bitumen using 40-60 HMP using mechanical paver (P. 178, Item No. 21.20.5) SR 2013-14	cum	9981.36	
7	739.76	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 5.00 Km (Page No.141)	cum	72.71	

ಕರಡು ಟೆಂಡರ್ ಷರತ್ತುಗಳನ್ನು
ವಿದ್ಯುಕ್ತವಾಗಿ ಸಲ್ಲಿಸಲಾಗಿದೆ.....( )
ವಿದ್ಯುಕ್ತವಾಗಿ ಪರಿಶೀಲಿಸಿದ್ದು
ಅನುಮೋದನೆ ನೀಡಿಲಾಗಿದೆ

Executive Engineer
Byatarayanapura Division
BBMP, Bangalore - 92

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Chief Engineer
Yelahanka Zone
Bruhath Bangalore Mahanagara Palike